

Safety light SLAZE

Quickinfo

LUMINAIRE

Extruded aluminum housing
Stainless steel bracket
(SUS 304)



LAZER

Linear beam, 2–3 cm
–40°C to +55°C, indoor and outdoor
CE / CNS / RoHS
IP65, Laser Class 3B

LIGHT DISTRIBUTION



ELECTRIC

ON/OFF
Adjustable flash via resistor



IP
65



Description

In low-visibility conditions, orientation becomes a safety-critical factor. Our high-powered green laser lines create a continuous, clearly defined safety zone, visible from twilight to darkness. Designed for ports, terminals, and industrial sites, this system enhances spatial awareness where conventional lighting fails.

What sets our laser safety line apart:

- Extremely visible green laser lines highlight hazardous zones with precision
- Promotes immediate hazard awareness in high-risk environments
- Clearly separates safe and dangerous areas to prevent accidents
- Reinforces compliance with safety protocols through visual zone definition
- Aids navigation for drivers and workers, minimizing the risk of collisions
- Functions reliably low-light conditions and overnight operation
- Reduces human error by providing constant visual orientation cues

Types

ARTICLE NUMBER	POWER CONSUMPTION	LASER OUTPUT	LUMINOUS FLUX	WAVELENGTH	OPERATION TEMP	KG
SLAZE	20W ±5%	400mW	75.000lm	520–532 nm (green)	50m	≤ 2.0 kg

